

NaTT in CoCo

Akihisa Yamada (AIST, Tokyo Waterfront)

- a **termination prover** for **plain** term rewriting
- participating **INF** with an easy checker [Sternagel & Yamada '19]
 - deigned for approximating dependency graphs & usable rules
 - weak but fast
 - ignores conditions
- Changes for participating CoCo: **Parsing** COPS format for INF
 - employed a generic rule-based parser
 - eventually, the termCOMP format can be directly read

<https://www.trs.cm.is.nagoya-u.ac.jp/NaTT/>